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October 13, 2015

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Ms. Marlene Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Re: Notice of Oral *Ex Parte* Presentation; Comprehensive Review of Licensing and Operating Rules for Satellite Services, IB Docket No. 12-267

Dear Ms. Dortch:

In accordance with Section 1.1206 of the Federal Communications Commission's ("Commission") rules, 47 C.F.R. § 1.1206, this letter notifies the Commission that on October 8, 2015, Susan Crandall, Hazem Moakkit, Roya Shambayati, Candice DeVane, and Dick Evans of Intelsat, and Jennifer Hindin of Wiley Rein LLP and counsel for Intelsat, met with Jose Albuquerque, Kerry Murray, Clay DeCell, Diane Garfield, Stephen Duall, and Chip Fleming of the Commission's International Bureau to discuss the FCC's two-degree spacing policy under consideration in the above-referenced proceeding.

Intelsat reiterated that the two-degree spacing policy should be eliminated or, at a minimum, should not be applied to new bands. In addition, Intelsat discussed its position that the Commission should retain existing power levels if the two-degree spacing policy is preserved, and noted that increasing the power levels would not have a positive net effect. Intelsat handed out the attached slides to illustrate the potential harmful effect on previously coordinated, existing operations of applying the two-degree spacing rules, and noted that that harmful effect would be exacerbated if the rules were retained with higher power levels.

Please contact the undersigned with any questions.

Sincerely,

/s/ Jennifer D. Hindin

Jennifer D. Hindin Counsel for Intelsat



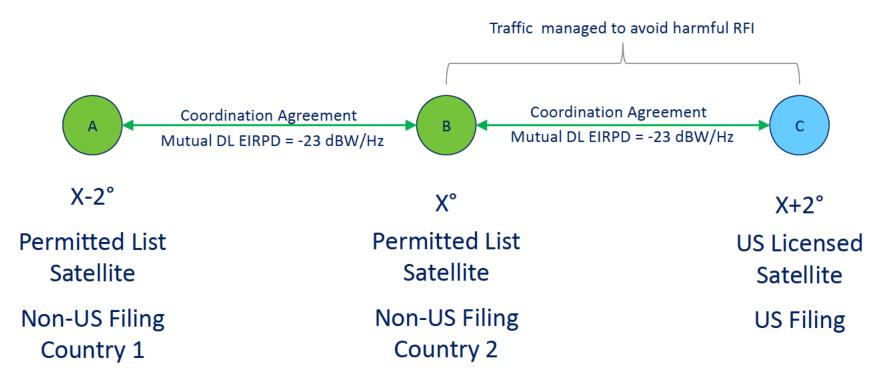
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cc:

Jose Albuquerque Kerry Murray Clay DeCell Diane Garfield Stephen Duall Chip Fleming

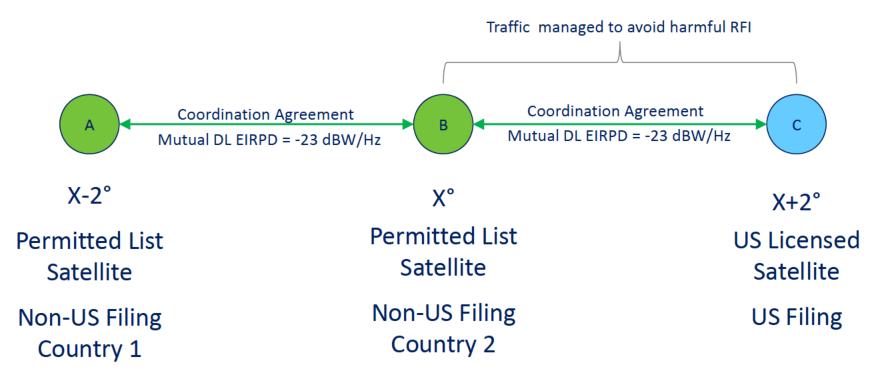
2° Rule Issue Example INTELSAT. Envision. Connect. Transform.

Issue: The Past





Issue: The Past

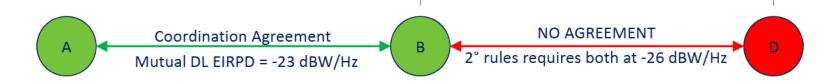




Issue: The Present

Satellite B traffic impacted by:

- Satellite B reduction to -26 dBW/Hz
- Satellite D operations at -23 dBW/Hz without coordination of traffic



X-2°

Permitted List Satellite

Non-US Filing Country 1 X°

Permitted List Satellite

Non-US Filing Country 2

X+2°

US Licensed Satellite

Non-US Filing Country 1

